

# lushen Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5602975/publications.pdf>

Version: 2024-02-01

36  
papers

723  
citations

516710

16  
h-index

580821

25  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1164  
citing authors

#	ARTICLE	IF	CITATIONS
1	Treg tissue stability depends on lymphotoxin beta-receptor- and adenosine-receptor-driven lymphatic endothelial cell responses. <i>Cell Reports</i> , 2022, 39, 110727.	6.4	1
2	PD-L1 signaling selectively regulates T cell lymphatic transendothelial migration. <i>Nature Communications</i> , 2022, 13, 2176.	12.8	18
3	Lymph node fibroblastic reticular cells preserve a tolerogenic niche in allograft transplantation through laminin $\hat{I}\pm 4$ . <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	17
4	Lymph node fibroblastic reticular cells steer immune responses. <i>Trends in Immunology</i> , 2021, 42, 723-734.	6.8	37
5	Regulatory T Cells Condition Lymphatic Endothelia for Enhanced Transendothelial Migration. <i>Cell Reports</i> , 2020, 30, 1052-1062.e5.	6.4	27
6	Myeloid-derived suppressor cells expand after transplantation and their augmentation increases graft survival. <i>American Journal of Transplantation</i> , 2020, 20, 2343-2355.	4.7	20
7	The lymph node stromal laminin $\hat{I}\pm 5$ shapes alloimmunity. <i>Journal of Clinical Investigation</i> , 2020, 130, 2602-2619.	8.2	21
8	Role of lymph node stroma and microenvironment in T cell tolerance. <i>Immunological Reviews</i> , 2019, 292, 9-23.	6.0	36
9	A selective fluorescent turn-on probe for imaging peroxynitrite in living cells and drug-damaged liver tissues. <i>Talanta</i> , 2019, 204, 431-437.	5.5	42
10	CD4 T cell sphingosine 1-phosphate receptor (S1PR)1 and S1PR4 and endothelial S1PR2 regulate afferent lymphatic migration. <i>Science Immunology</i> , 2019, 4, .	11.9	70
11	An acetate-based NIR fluorescent probe for selectively imaging of hydrogen peroxide in living cells and in vivo. <i>Sensors and Actuators B: Chemical</i> , 2019, 288, 127-132.	7.8	35
12	Differential interactions of missing in metastasis and insulin receptor tyrosine kinase substrate with RAB proteins in the endocytosis of CXCR4. <i>Journal of Biological Chemistry</i> , 2019, 294, 6494-6505.	3.4	1
13	Differential Regulation of T-cell Immunity and Tolerance by Stromal Laminin Expressed in the Lymph Node. <i>Transplantation</i> , 2019, 103, 2075-2089.	1.0	26
14	Missing-in-metastasis protein promotes internalization of magnetic nanoparticles via association with clathrin light chain and Rab7. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2019, 1863, 502-510.	2.4	5
15	Regulation of T cell afferent lymphatic migration by targeting LT $\hat{I}\pm 2$ R-mediated non-classical NF $\hat{I}\pm B$ signaling. <i>Nature Communications</i> , 2018, 9, 3020.	12.8	30
16	Gut microbiotaâ€‘dependent modulation of innate immunity and lymph node remodeling affects cardiac allograft outcomes. <i>JCI Insight</i> , 2018, 3, .	5.0	53
17	Missing-in-metastasis protein downregulates CXCR4 by promoting ubiquitination and interaction with small Rab GTPases. <i>Journal of Cell Science</i> , 2017, 130, 1475-1485.	2.0	12
18	Layer-by-layer construction of lipid bilayer on mesoporous silica nanoparticle to improve its water suspensibility and hemocompatibility. <i>Journal of Sol-Gel Science and Technology</i> , 2017, 82, 490-499.	2.4	13

#	ARTICLE	IF	CITATIONS
19	Redox responsive liposomal nanohybrid cerasomes for intracellular drug delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 148, 518-525.	5.0	31
20	The SH3 domain distinguishes the role of I-BAR proteins IRTKS and MIM in chemotactic response to serum. <i>Biochemical and Biophysical Research Communications</i> , 2016, 479, 787-792.	2.1	7
21	MIM regulates the trafficking of bone marrow cells via modulating surface expression of CXCR4. <i>Leukemia</i> , 2016, 30, 1327-1334.	7.2	19
22	Discovery of phenoxybutanoic acid derivatives as potent endothelin antagonists with antihypertensive activity. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 657-667.	3.0	16
23	Discovery, bioactivity and docking simulation of Vorinostat analogues containing 1,2,4-oxadiazole moiety as potent histone deacetylase inhibitors and antitumor agents. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 3457-3471.	3.0	28
24	Discovery of 3,3a,4,5-tetrahydro-2H-benzo[g]indazole containing quinoxaline derivatives as novel EGFR/HER-2 dual inhibitors. <i>RSC Advances</i> , 2015, 5, 24814-24823.	3.6	13
25	Discovery and preliminary evaluation of 2-aminobenzamide and hydroxamate derivatives containing 1,2,4-oxadiazole moiety as potent histone deacetylase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2015, 96, 1-13.	5.5	42
26	Ortho-substituent effect promoted rapid cleavage of amide C-N bond under mild conditions. <i>Research on Chemical Intermediates</i> , 2014, 40, 2935-2943.	2.7	1
27	Synthesis of a near-infrared fluorescent probe and its application in imaging of MCF-7 cells. <i>Biotechnology Letters</i> , 2014, 36, 1203-1207.	2.2	5
28	Preparation and characterization of a novel nanocomposite: silver nanoparticles decorated cerasome. <i>Journal of Sol-Gel Science and Technology</i> , 2014, 69, 199-206.	2.4	6
29	3D-QSAR and docking studies of piperidine carboxamide derivatives as ALK inhibitors. <i>Medicinal Chemistry Research</i> , 2014, 23, 2576-2583.	2.4	9
30	A New Near-Infrared Neutral pH Fluorescent Probe for Monitoring Minor pH Changes and its Application in Imaging of HepG2 Cells. <i>Applied Biochemistry and Biotechnology</i> , 2014, 172, 1036-1044.	2.9	15
31	The Role of Nanotechnology in Induced Pluripotent and Embryonic Stem Cells Research. <i>Journal of Biomedical Nanotechnology</i> , 2014, 10, 3431-3461.	1.1	4
32	The Role of Exogenous Neural Stem Cells Transplantation in Cerebral Ischemic Stroke. <i>Journal of Biomedical Nanotechnology</i> , 2014, 10, 3219-3230.	1.1	29
33	The Wittig-Horner reaction for the synthesis of neratinib. <i>Research on Chemical Intermediates</i> , 2013, 39, 3105-3110.	2.7	3
34	Zinc(II)-catalyzed oxidation of alcohols to carbonyl compounds with chloramine-T. <i>Tetrahedron Letters</i> , 2013, 54, 533-535.	1.4	23
35	An efficient and facile synthesis of flavanones catalyzed by N-methylimidazole. <i>Journal of the Serbian Chemical Society</i> , 2013, 78, 917-920.	0.8	5
36	Solvent-Dependent Regioselective Oxidation of trans-Chalcones using Aqueous Hydrogen Peroxide. <i>Journal of the Brazilian Chemical Society</i> , 2013, . .	0.6	1